Index of Claims

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|  | Application/Control | No. |
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10/050,385

Examiner

CRAGUN ET AL. Art Unit

Reexamination

RNK

Applicant(s)/Patent under

Robert N. Kang

2625

Rejected Allowed

(Through numeral) Cancelled

Restricted

Non-Elected N

Interference

Appeal Α

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|          |   | _  |          |          |          |  |  |              |          |                 |
| Cla      | im  | L_,  |          |          |          | Date   | -  |              |          | _               |
| Final    | Original  | 10/72/91 XX                                      |          |          |          |  |  |              |          |                 |
|          | 1 2 3 4 5   | 1  |          |          |          |  |  |              |          |                 |
|          | 2   | <b>V</b>   |          |          |          |  |  |              |          |                 |
|          | ф   | 7  |          |          |          |  |  |              |          |                 |
|          | 4   | Z  |          |          |          |  |  |              |          |                 |
|          | 5   | 7  |          |          |          |  |  |              |          |                 |
|          | 6<br>7  | J,   |          |          |          |  |  |              |          |                 |
|          | 7   | 7  |          |          |          |  |  |              |          |                 |
|          | 8   | ノノノノ   |          |          |          |  |  |              |          |                 |
|          | 9   | <u>                                     </u>     |          |          |          |  |  |              |          |                 |
|          | 10  | 1  | _        | _        |          |  |  |              |          |                 |
| <u> </u> | 11  | 14   |          |          |          | <u> </u>   |  |              |          | 4               |
| <u> </u> | 12  | 1  |          |          |          | _  | -  |              |          | _               |
| <u> </u> | 13  | 1  | -        | -        |          | -  |  | Н            | $\vdash$ | $\dashv$        |
| $\vdash$ | 10<br>11<br>12<br>13<br>14<br>15<br><del>16</del> | J  | -        |          |          |  | -  | $\vdash$     | $\vdash$ | $\dashv$        |
| -        | 16-   | 上  |          |          |          |  |  | -            |          | $\dashv$        |
|          | 17  | 7  |          |          | _        |  | _  | -            |          |                 |
|          | 18  | <u>ک</u> ک                                       |          |          |          |  |  |              | _        | -1              |
|          | 17<br>18<br>19                                    | -  |          |          |          |  |  |              |          |                 |
|          | 20  | V  |          |          |          |  |  |              |          |                 |
|          | 21  |  |          |          |          |  |  |              |          |                 |
|          | 22  | Ш  |          |          |          | Ш  |  |              |          |                 |
| <u> </u> | 21<br>22<br>23<br>24<br>25                        | _  |          |          |          |  |  |              |          |                 |
| -        | 24  |  | _        |          |          | $\vdash$   |  |              | _        |                 |
| -        | 26  | H  |          |          |          | -  | -  | _            |          |                 |
|          | 26<br>27<br>28<br>29<br>30<br>31                  | $\vdash$   |          | -        |          | $\vdash$   | -  |              |          | $\exists$       |
|          | 28  | Т  | _        | _        |          |  |  |              |          | $\exists$       |
|          | 29  |  |          |          |          |  |  |              |          |                 |
|          | 30  | Π  |          |          |          |  |  |              |          |                 |
|          | 31  |  |          |          |          |  |  |              |          |                 |
|          | 32<br>33  |  |          | _        |          | _  | L  |              |          | Ш               |
| <u></u>  | 33  | $oxed{oxed}$                                     | L        | <u> </u> | _        | <u> </u>   | <u> </u>   | <u> </u>     |          | Ш               |
|          | 34<br>35  | <b> </b>   | H        |          | _        | _  | <u> </u>   | <u> </u>     | <u> </u> | $\dashv$        |
| <u></u>  | 36  | -  | -        | H        |          | _  | -  | H            |          | $\vdash \vdash$ |
| -        | 37  | $\vdash$   | -        | H        | -        | $\vdash$   | $\vdash$   | Н            | $\vdash$ | $\dashv$        |
|          | 38  | $\vdash$   | $\vdash$ | $\vdash$ | _        | $\vdash$   | <del> </del>                                     |              | -        | $\dashv$        |
|          | 39  | $\vdash$   | П        |          | _        | Τ  | Г  |              |          | П               |
|          | 40  |  |          |          |          |  |  |              |          |                 |
|          | 41  | $oxedsymbol{oxedsymbol{oxedsymbol{eta}}}$        |          |          |          |  |  | $oxed{oxed}$ | L        | Ш               |
|          | 42  | ـــ  | _        |          |          |  | <u> </u>   | L            | <u> </u> | $\sqcup$        |
| -        | 43  | -  | <u> </u> | -        | _        | -  | <u> </u>   | <u> </u>     | $\vdash$ | Н               |
| -        | 44  | ┼  | -        | -        | -        | $\vdash$   | <del>                                     </del> | $\vdash$     | H        | Н               |
| -        | 45<br>46  | <del>                                     </del> | $\vdash$ | $\vdash$ | -        | -  | ├-   | -            | $\vdash$ | $\vdash \vdash$ |
|          | 47  | $\vdash$   | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$   | ┝  | -            | $\vdash$ | $\vdash \vdash$ |
| -        | 48  | t  |          | 一        | ┢        | <del>                                     </del> | -  | $\vdash$     | $\vdash$ | Н               |
| <b> </b> | 49  | 1  |          | Т        | $\vdash$ |  |  |              | Г        | П               |
|          | 50  | Т  | T        | Г        |          | Т  | T  | Г            | Г        |                 |

| Claim  | Clai     | im             |              |                |              |                | )ate   |              |              |          |              | ( | Cla      | im  |              |  |          |          | Date   |              |              |          | $\neg$          |
|--|----------|----------------|--------------|----------------|--------------|----------------|--|--------------|--------------|----------|--------------|---|----------|-----|--------------|--|----------|----------|--|--------------|--------------|----------|-----------------|
| 1  |          |                | 7            |                |              | _              |  |              |              | T        | $\dashv$     |   | Cie      |     | $\neg$       | _  | _        |          | Jac  |              |              | $\neg$   | $\dashv$        |
| 1  | .        | <u>a</u>       | 0            |                |              |                |  |              |              |          |              |   | _        | ā   |              |  |          |          |  |              |              |          | - 1             |
| 1  | <u> </u> | gir            | 26           |                |              |                |  |              |              |          |              |   | ina      | gi  | .            |  |          |          |  |              |              |          |                 |
| 1  | -        | Ö              | 7            |                |              |                |  |              |              |          |              |   | ii.      | Ö   |              |  |          |          |  |              | ļ            | ļ        | - 1             |
| S2   | $\perp$  |                | 9            |                |              |                |  |              |              | _        |              |   |          |     |              | _  |          |          |  |              |              |          |                 |
| 2   V  |          | 1              | /            |                |              |                |  |              |              |          |              |   |          | 51  |              |  |          |          |  |              |              |          |                 |
| 4   J   55   J   55   55   56   J   56   J   56   J   56   J   56   J   57   J   58   J   59   J   J   58   J   J   58   J   J   58   J   J   59   J   J   60   J   J   J   60   J   J   J   60   J   J   J   J   61   J   J   J   J   J   J   J   J   J   J   J   J   J   J   J   J    J  | Т        | 2              | <b>^</b>     |                |              |                |  |              |              |          |              |   |          | 52  |              |  |          |          |  |              |              |          |                 |
| 4   J   55   J   55   55   56   J   56   J   56   J   56   J   56   J   57   J   58   J   59   J   J   58   J   J   58   J   J   58   J   J   59   J   J   60   J   J   J   60   J   J   J   60   J   J   J   J   61   J   J   J   J   J   J   J   J   J   J   J   J   J   J   J   J    J  | T        | 4              | )            |                |              | _              |  |              |              |          |              |   |          | 53  |              |  |          | _        |  |              | П            |          | $\neg$          |
| 5   /   /   56   /   56   57   /   57   /   57   /   57   /   58   9   /   58   59   9   /   60   60   60   61   /   61   /   62   13   /   63   14   /   64   63   14   /   65   64   64   64   65   66   67   18   /   68   69   69   69   69   69   70   70   71   72   72   73   73   74   74   74   74   74   74   74   74   74   74   74   74   74   74   74   74   74   74   75   75   75   75   75   76   77   78   79 <td< td=""><td>寸</td><td>4</td><td>フ</td><td>_</td><td></td><td>_</td><td></td><td>-</td><td>П</td><td></td><td></td><td></td><td></td><td>54</td><td></td><td></td><td></td><td></td><td>_</td><td></td><td></td><td>コ</td><td></td></td<> | 寸        | 4              | フ            | _              |              | _              |  | -            | П            |          |              |   |          | 54  |              |  |          |          | _  |              |              | コ        |                 |
| 6  | 十        | 5              |              |                |              |                |  |              |              |          |              |   |          | 55  |              | ᅥ  |          |          | _  |              |              | $\neg$   | $\neg$          |
| 8   J     9   J     10   J     11   J     12   J     13   J     14   J     15   J     66   67     18   G     19   G     20   G     21   G     22   G     23   G     24   G     25   G     26   G     27   G     28   G     29   G     30   G     31   G     32   G     33   G     34   G     35   G     36   G     37   G     38   G     39   G     40   G     41   G     42   G     43   G     44   G     45   G     46   | 寸        |                | 7            | Н              |              | _              | $\vdash$   |              |              |          |              | l |          |     | $\neg$       |  | T        |          |  | $\neg$       |              |          | $\neg$          |
| 8   J     9   J     10   J     11   J     12   J     13   J     14   J     15   J     66   67     18   G     19   G     20   G     21   G     22   G     23   G     24   G     25   G     26   G     27   G     28   G     29   G     30   G     31   G     32   G     33   G     34   G     35   G     36   G     37   G     38   G     39   G     40   G     41   G     42   G     43   G     44   G     45   G     46   | 十        | <del>-</del>   | ナ            |                |              |                |  |              |              | -        |              |   |          | 57  |              | $\dashv$                                     | $\neg$   |          |  |              | $\exists$    | $\dashv$ | $\dashv$        |
| 9  | +        | ,<br>8         |              | $\vdash$       | _            | $\vdash$       | -  |              |              | $\dashv$ |              |   |          | 58  |              |  | _        |          |  | H            | -            | $\dashv$ | $\dashv$        |
| 10   | -+       | -              | 7            |                | _            |                |  |              | -            | -        | -            | 1 |          | 50  |              | -  | _        |          |  |              |              |          | $\dashv$        |
| 11   | -+       |                | _            |                |              | H              | -  |              |              | -        | _            |   |          |     |              | $\dashv$                                     | -        | _        |  |              | $\dashv$     |          |                 |
| 12   | $\dashv$ |                | _            |                | _            | _              |  | _            |              | -        |              |   |          | 60  | $\dashv$     |  | -        | _        |  |              |              | $\dashv$ | -               |
| 13   | $\dashv$ | 11             | Ļ            |                |              |                | _  |              |              |          |              |   |          | 61  | _            | _  |          |          |  |              | _            | $\dashv$ |                 |
| 14   | _        |                | _            |                |              |                | _  |              |              |          |              |   |          |     |              | _  | _        |          | <u> </u>   |              |              |          |                 |
| 15   | _        | <u>13</u>      |              |                |              | L              | L_   |              |              |          |              |   |          | 63  | _            | _  |          |          |  |              |              | Ш        |                 |
| 16   |          |                | J            |                |              | _              |  |              |              |          |              |   |          |     |              |  |          |          |  |              |              | ш        | Щ               |
| 17   67     18   68     19   69     20   70     21   71     22   73     23   73     24   74     25   76     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   88     39   90     40   90     41   91     42   92     43   94     44   94     45   96     46   96     47   98     49   99  |          | 15             | 7            |                |              |                |  |              |              |          |              |   |          | 65  |              |  |          |          |  |              |              |          |                 |
| 18   68     19   70     20   70     21   71     22   73     23   74     25   75     26   77     27   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   90     41   91     42   92     43   94     44   94     45   96     46   96     47   98     99   99  |          | <del>16-</del> | Ĺ            |                |              |                |  |              |              |          |              |   |          | 66  |              |  |          |          |  |              |              |          |                 |
| 19   |          | 17             | >            |                |              |                |  |              |              |          |              |   |          | 67  |              |  |          |          |  |              |              |          | il              |
| 19   | T        | 18             | 7            | Г              |              |                |  |              |              |          |              |   |          | 68  |              |  |          |          |  |              |              |          |                 |
| 20   |          | 19             | 7            | Г              |              |                |  |              |              |          |              |   |          |     |              |  |          |          |  |              |              |          |                 |
| 21   71   72     23   73   74     25   75   76     26   76   77     28   78   79     30   80   81     31   81   82     33   83   83     34   84   85     36   86   86     37   88   88     39   89   90     40   90   90     41   91   91     42   92   93     43   94   94     44   94   99     45   96   96     47   97   98     49   99   99  | T        | 20             | 7            | _              |              |                |  | _            |              |          |              |   |          | 70  |              |  |          |          | Г  |              |              | -        |                 |
| 22   72     23   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99  | $\dashv$ | 21             | Ť            | Г              | _            |                | $\vdash$   |              | -            |          |              |   |          |     |              |  |          |          |  |              |              |          | $\neg$          |
| 23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   98     49   99  | T        | 22             |              | $\vdash$       |              |                |  | _            | _            |          |              |   |          |     |              |  |          |          |  |              |              |          |                 |
| 24   74     25   75     26   76     27   77     28   77     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   90     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99  | 7        | 23             | ┢            | $\vdash$       | _            |                |  |              |              |          |              |   |          | 73  | _            |  |          | _        | <u> </u>   |              |              | $\Box$   |                 |
| 26   76     27   77     28   77     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   90     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99  | $\dashv$ | 24             | -            | ┢              | -            |                | $\vdash$   |              |              |          |              |   |          |     | _            |  | _        | _        | ┢  |              | -            | Н        | $\blacksquare$  |
| 26   76     27   77     28   77     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   90     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99  | _        | 25             | -            | ┢              |              |                | $\vdash$   |              |              |          |              | 1 |          | 75  |              | _  | _        | _        | $\vdash$   |              |              | Н        |                 |
| 27   28   77   78     29   30   80   81     31   32   82   33     33   83   83     34   84   85     36   86   86     37   87   88     38   88   89     40   90   90     41   91   92     43   94   94     44   94   95     46   96   96     47   97   48     49   99   99  | $\dashv$ | 26             | <u> </u>     | $\vdash$       |              |                |  | -            | -            | _        | _            |   |          |     |              |  |          |          | -  | <del> </del> |              | $\dashv$ |                 |
| 28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99  | $\dashv$ | 27             | $\vdash$     | $\vdash$       | _            |                | $\vdash$   | -            |              |          |              |   |          | 77  |              | -  | _        | _        | $\vdash$   | -            |              |          | -               |
| 29 79   30 80   31 81   32 82   33 83   34 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91   42 92   43 94   44 94   45 96   47 97   48 98   49 99  | +        | 28             | ┢            | ┢              | -            |                |  |              |              |          |              |   |          |     |              | _  |          |          | _  |              |              | Н        | $\dashv$        |
| 30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99  | -        | 29             |              | ┝              | ┢            | -              | -  | -            |              |          |              |   |          | 79  |              |  |          |          | <del>                                     </del> | -            | -            |          | _               |
| 31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99  | +        | 30             | -            | $\vdash$       | -            |                | ┝  | <del>-</del> |              |          |              |   |          | 80  |              | _  |          | -        | -  | -            |              | $\vdash$ | $\vdash$        |
| 32   82     33   83     34   84     35   85     36   86     37   88     38   87     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99  | -+       | 31             |              | -              | -            | -              | $\vdash$   | $\vdash$     |              |          |              |   |          | 81  | -            |  |          | -        | ╁  | $\vdash$     |              |          | $\vdash$        |
| 33   83     34   84     35   85     36   86     37   88     38   87     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99  | $\dashv$ | 32             | $\vdash$     | $\vdash$       | -            | ├─             | _  | -            | -            |          | -            |   |          |     | $\vdash$     | -  | _        |          | -  | $\vdash$     |              |          | -               |
| 34   84     35   85     36   86     37   88     38   87     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99  | $\dashv$ | 33             | ┢            | ┢╌             | -            |                | <del>                                     </del> | -            |              | -        | H            |   |          | 83  |              | -  | -        | -        |  |              |              |          | $\vdash$        |
| 35 85   36 86   37 88   38 87   39 88   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99  | $\dashv$ | 34             | -            | -              | $\vdash$     | ┝              | -  | -            | Н            | -        | $\vdash$     |   |          | 84  | -            |  |          |          | -  |              |              | -        | $\vdash$        |
| 36   86     37   88     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99  | $\dashv$ | 35             |              | $\vdash$       | $\vdash$     | $\vdash$       | $\vdash$   | ┢╌           | $\vdash$     | _        | ┢            |   |          | 85  | H            |  |          |          | _  |              | _            |          | $\vdash$        |
| 37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99  | ┰┼       | 36             | ┝            | -              | -            | $\vdash$       | $\vdash$   | ┢            | $\vdash$     |          | -            |   |          | 86  | -            |  | _        |          | -  | $\vdash$     | _            | Н        | -               |
| 38   88     39   90     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99  | -        | 30             | <del> </del> | -              | $\vdash$     | -              | $\vdash$   |              | $\vdash$     |          | $\vdash$     |   | -        | 97  |              |  | _        |          | ⊢  | $\vdash$     | _            | Н        | Н               |
| 39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99  | $\dashv$ |                | ⊢            | ┢              | ┝            | ├              | ├-   | ├—           | -            |          |              |   |          |     | $\vdash$     | _  |          | $\vdash$ |  | -            | -            |          | Н               |
| 40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99  | $\dashv$ | 30             | -            | $\vdash$       | ├            | -              | -  | -            |              |          | ├            |   |          | 90  | $\vdash$     |  |          |          | -  | $\vdash$     | _            | Н        | Н               |
| 41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99  |          | 39             | _            | $\vdash$       |              | ├-             | ⊢  | ┝            | -            | _        | ├            |   |          | 00  | H            |  | _        |          | -  | $\vdash$     |              | H        | $\vdash$        |
| 42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99  | $\dashv$ |                | ├            | -              | -            |                | ├  |              | $\vdash$     |          | ┝┈           |   |          |     |              |  |          | -        | -  | ⊢            |              |          | -               |
| 43 93   44 94   45 95   46 96   47 97   48 98   49 99  | $\dashv$ |                | ├            |                |              | ⊢              |  |              | H            |          | -            |   |          |     | <del> </del> |  |          | -        | -  | -            | _            |          | -               |
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| 45 95   46 96   47 97   48 98   49 99  | $\dashv$ |                | -            | ├—             | -            |                | -  | -            | ├-           | H        | -            |   | <u> </u> |     | ├            | <b>-</b>                                     | -        | $\vdash$ | $\vdash$   | $\vdash$     | $\vdash$     | H        | H               |
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| 47   | $\dashv$ |                | <u> </u>     | -              | ├            | -              | ├  | <u> </u>     | <u> </u>     | ├        | ├            |   | ļ        | 92  | $\vdash$     | $\vdash$                                     | <u> </u> | -        | -  | <del> </del> | _            |          | ⊢⊢              |
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| <u> </u>     | 134               | <u> </u>     | <u> </u>          |  | <del> </del>                                     | <u> </u>   | <u> </u>    | ⊢-   |  |          |
| <u> </u>     | 135               | <u> </u>     | <u> </u>          | <u> </u>   | <b>├</b> —                                       | <del> </del>                                     |             |  | <del> </del>                                     | <u> </u> |
| <u></u>      | 136               | <u> </u>     | <u> </u>          | <del> </del>                                     | <b>L</b> _                                       | <u> </u>   | <u> </u>    | <u> </u>   | <u> </u>   | _        |
| <u></u>      | 137<br>138        | <u> </u>     | <u> </u>          | <b> </b> _                                       | _  | _  | _           | <u> </u>   | _  | L-       |
| <u></u>      | 138               |              | <u> </u>          | _  | $\perp$  | _  | _           | _  |  | <u> </u> |
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